Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and BIST and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:11
L2	46	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:11
L3	2	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and remap\$4 same test\$3	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:11
L4	5	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 same test\$3 and register\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:15
L5	33	cache\$1 same way\$1 same test\$3 and register\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:50
L6	2	remap\$4 same defective near2 way\$1 and test\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:51
L7	4	remap\$4 same (defect\$3 erro\$7 fault\$1) near3 way\$1 and test\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:54
L9	5	(defect\$3 erro\$7 fault\$1) same remap\$4 near5 way\$1 and test\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:56
L10	2	remap\$4 near3 way\$1 same cache\$1 and test\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:56
L11	3	remap\$4 near3 way\$1 same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:56
L12	22	remap\$4 near5 way\$1 same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:57
L13	7	defective adj way\$1 same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 16:04
L15	21	remap\$4 near5 way\$1 same cache\$1 and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/27 18:14
L16	6	burger.in. and cache.ti.	US-PGPUB; USPAT	OR	OFF	2006/07/27 18:14
L17	1	"6549987".PN.	USPAT; USOCR	OR	OFF	2006/07/27 18:15
L18	1	"6412038".PN.	USPAT; USOCR	OR	OFF	2006/07/27 18:16
L19	1	"5619676".PN.	USPAT; USOCR	OR	OFF	2006/07/27 18:16

S1	2	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same (defect\$3 erro\$5) same way\$1 same "first way"	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:10
S2	2	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same (defect\$3 erro\$5 fault\$1) same way\$1 same "first way"	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:10
S3	2	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same (defect\$3 erro\$5 fault\$1) same way\$1 and "first way"	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:10
S4	4	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same (defect\$3 erro\$5 fault\$1) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:11
S5	12	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) and (defect\$3 erro\$5 fault\$1) same (remap\$4 re-map\$4) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:12
S6	24	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) and (defect\$3 erro\$5 fault\$1) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:13
S7	33	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:15
S8	98	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:15
S9	11	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) and "first way"	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:31
S10	7	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 same (muxes multiplexers multi-plexers)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:46
S11	3	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 same (muxes multiplexers multi-plexers) and (defect\$3 fault\$1 error\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:46

S12	54	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) and control\$4 and (defect\$3 fault\$1 error\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:47
S13	31	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 and (muxes multiplexers multi-plexers) same control\$4 and (defect\$3 fault\$1 error\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:39
S14	2	(set adj associative) near3 cache\$1 and "first way" same faster	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:04
S15	31	(set adj associative) near3 cache\$1 and "first way" and way\$1 same bank\$1	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:04
S16	16	(set adj associative) near3 cache\$1 and "first way" and way\$1 same bank\$1 and (fault\$1 erro\$6 defect\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:39
S17	5	(set adj associative) near3 cache\$1 and "first way" same access\$3 and way\$1 same bank\$1 and (fault\$1 erro\$6 defect\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:40
S18	83	(set adj associative) near3 cache\$1 and way same fast\$2 same access\$3 and way\$1 same bank\$1 and (fault\$1 erro\$6 defect\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:41
S19	39	(set adj associative) near3 cache\$1 same way\$1 same fast\$2 same access\$3 same bank\$1 and (fault\$1 erro\$6 defect\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:41
S20	11	(set adj associative) near3 cache\$1 same way\$1 same faster same access\$3 same bank\$1 and (fault\$1 erro\$6 defect\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:56
S21	1	(set adj associative) near3 cache\$1 same way\$1 same bank\$1 same faster and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:57
S22		(set adj associative) near3 cache\$1 same way\$1 same fast\$2 and bank\$1 and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:58
S23	3	(set adj associative) near3 cache\$1 same way\$1 same fast\$2 and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:58

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S24	2	(set adj associative) near3 cache\$1 same (way\$1 bank\$1) same fast\$2 and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4) same (way\$1 bank\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 12:58
S25	12	(set adj associative) near3 cache\$1 same (way\$1 bank\$1) and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4) same (way\$1 bank\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 13:05
S26	12	(set adj2 associative) near3 cache\$1 same (way\$1 bank\$1) and (fault\$1 erro\$6 defect\$3) same (remap\$4 re-map\$4) same (way\$1 bank\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 13:06
S27	. 78	(set adj2 associative) near3 cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4) same (way\$1 bank\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 13:06
S28	61	(set adj2 associative) near3 cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/25 13:06
S29	5	((set adj2 associative) near3 cache\$1).ab. and ((set adj2 associative) near3 cache\$1) same (way\$1 bank\$1) and (remap\$4 re-map\$4) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:24
S30	2	((set adj2 associative) near3 cache\$1).ab. and ((set adj2 associative) near3 cache\$1) same (way\$1 bank\$1) same (faster shorter) and (remap\$4 re-map\$4) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:24
S31	2	((set adj2 associative) near3 cache\$1).ab. and ((set adj2 associative) near3 cache\$1) same (way\$1 bank\$1) same (faster shorter) and (remap\$4 re-map\$4) same (bank\$1 way\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:58
S32	3	((set adj2 associative) near3 cache\$1) same (way\$1 bank\$1) same (fast\$2 short\$2) and (remap\$4 re-map\$4) same (bank\$1 way\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:59
S33	191	((set adj2 associative) near3 cache\$1) same (way\$1 bank\$1) same (fast\$2 short\$2)	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:59
S34	42	((set adj2 associative) near3 cache\$1) same way\$1 same bank\$1 same (fast\$2 short\$2)	US-PGPUB; USPAT	OR	OFF	2006/07/25 14:59
S35	14	((set adj2 associative) near3 cache\$1) same way\$1 same bank\$1 same (fast\$2 short\$2) and (muxes multiplexers)	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:28

S36	2	(remap\$4 re-map\$4) same way\$1 same (defect\$3 fault\$1 erro\$6) same test\$3 same (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:29
S37	19	(remap\$4 re-map\$4) same way\$1 same (defect\$3 fault\$1 erro\$6) same test\$3 and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:32
S38	3	(remap\$4 re-map\$4) same way\$1 same (defect\$3 fault\$1 erro\$6) same test\$3 and (mux\$2 multiplexer\$1) and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:34
S39	1	"6697290".PN.	USPAT; USOCR	OR	OFF	2006/07/25 15:33
S40	5	(remap\$4 re-map\$4) same way\$1 same (defect\$3 fault\$1 erro\$6) same test\$3 and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:34
S41	6	cache\$1 and (remap\$4 re-map\$4) same way\$1 same (defect\$3 fault\$1 erro\$6) and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:36
S42	11	cache\$1 and (remap\$4 re-map\$4) same way\$1 and self near2 test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 15:38
S43	5	cache\$1 same (remap\$4 re-map\$4) same way\$1 and self near2 test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:12
S44	2	"set associative" adj cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and self near2 test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:12
S45	2	"set associative" near3 cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and self near2 test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:13
S46	2	"set associative" near3 cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:13
S47	4	cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and self near2 test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:14
S48	6	cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:42
S49	5	cache\$1 same (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and test\$3 same power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:43

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S50	11	cache\$1 same (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:43
S51	24	cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same way\$1 and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 16:47
S52	8	cache\$1 and (remap\$4 re-map\$4) same (defect\$3 erro\$6 fault\$1) same (way\$1 segment\$1) same bank\$1 and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:14
S53	38	cache\$1 same (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:16
S54	14	cache\$1 same (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 and power\$3 and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:15
S55	21	"set associative" and (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:18
S56	10	"set associative" and (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:19
S57	6	cache\$1.ab. and (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:19
S58	13	cache\$1 same (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:20
S59	26	cache\$1 and (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:23
S60	18	cache\$1 and (defect\$3 erro\$6 fault\$1) same way\$1 same bank\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3 and register\$1 same stat\$2	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:24
S61	352	cache\$1 and (defect\$3 erro\$6 fault\$1) same way\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3 and register\$1 same stat\$2	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:24
S62	3	cache\$1 and (defect\$3 erro\$6 fault\$1) same (first primary) adj way\$1 same (remap\$4 redirect\$3 associat\$3) and power\$3 and register\$1 same stat\$2	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:25

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S63	17	cache\$1 and (defect\$3 erro\$6 fault\$1) same way\$1 same (remap\$4 redirect\$3 associat\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 same stat\$2	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:25
S64	158	cache\$1 and way\$1 same (remap\$4 redirect\$3 associat\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 same stat\$2	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:26
S65	21	cache\$1 same way\$1 same (remap\$4 redirect\$3 associat\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 same stat\$2 and banks	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:26
S66	2	cache\$1 same way\$1 same (remap\$4 redirect\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 same stat\$2 and banks	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:27
S67	2	cache\$1 same way\$1 same (remap\$4 redirect\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 and banks	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:27
S68	2	cache\$1 and way\$1 same (remap\$4 redirect\$3) same (mux\$2 multiplexer\$1) and power\$3 and register\$1 and banks	US-PGPUB; USPAT	OR	OFF	2006/07/25 18:32
S69	37	cache\$1 same way\$1 same (remap\$4 redirect\$3) and power\$3 and register\$1 and banks	US-PGPUB; USPAT	OR	OFF	2006/07/26 12:34
S70	61	cache\$1 same way\$1 same bank\$1 and (remap\$4 redirect\$3) and power\$3 and stat\$2 adj register	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:03
S71	12	cache\$1 same way\$1 same bank\$1 and (remap\$4 redirect\$3) same (fault\$1 defect\$3 erro\$6) and power\$3 and stat\$2 adj register	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:04
S72	7	"set associative" adj cache\$1 same bank\$1 and (remap\$4 redirect\$3) same (fault\$1 defect\$3 erro\$6) and power\$3 and stat\$2 adj register	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:04
S73	15	"set associative" adj cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (fault\$1 defect\$3 erro\$6) and power\$3 and stat\$2 adj register	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:05

S74	41	"set associative" adj cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (fault\$1 defect\$3 erro\$6) and stat\$2 adj register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:08
S75	25	"set associative" adj cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and test\$3 same (fault\$1 defect\$3 erro\$6) and power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:10
S76	34	cache\$1 same way\$1 same bank\$1 and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and test\$3 same (fault\$1 defect\$3 erro\$6) and power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:23
S77	44	cache\$1 same way\$1 same bank\$1 and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and test\$3 same power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:24
S78	97	cache\$1 same (way\$1 bank\$1) and (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and self\$3 near2 test\$3 same power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:26
S79	5	cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and self\$3 near2 test\$3 same power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:27
S80	29	cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and self\$3 near2 test\$3 and power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 13:28
S81	8	cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (fault\$1 erro\$6 defect\$3) and self\$3 near2 test\$3 and power\$3 and register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:01
S82	25	"set associative" same cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:02

S83	12	"set associative" same cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and stat\$2 adj register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:05
S84	2	"set associative" same cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (erro\$7 fault\$1 defect\$3 miss\$3) and stat\$2 adj register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:05
S85	38	"set associative" and cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) and stat\$2 adj register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:13
S86	19	"set associative" and cache\$1 same (way\$1 bank\$1) same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3) and stat\$2 adj register\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:19
S87	3	"set associative" same cache\$1 and "first way" same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:21
S88	5	"set associative" same cache\$1 and "first way" same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:21
S89	5	"set associative" same cache\$1 and (first primary) near2 way same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 re-assign\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:21
S90	3	cache\$1 same (first primary) near2 way same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:22
S91	4	cache\$1 and "first way" same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:23
S92	48	cache\$1 same way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:24

S93	26	cache\$1 same way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1 miss\$3) and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:26
S94	31	cache\$1 same way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3 reallocat\$3 re-allocat\$3) same (defect\$3 erro\$7 fault\$1 miss\$3) and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:27
S95	4	cache\$1 same first near2 way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3 reallocat\$3 re-allocat\$3) same (defect\$3 erro\$7 fault\$1 miss\$3) and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:16
S96	4	first near2 way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3 reallocat\$3 re-allocat\$3) same (defect\$3 erro\$7 fault\$1 miss\$3) and "set associative" same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:27
S97	6	first near2 way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3 reallocat\$3 re-allocat\$3) and "set associative" same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:32
S98	15	data near2 element\$1 same creat\$3 same ident\$5 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 near3 lock\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:35
S99	6	data near2 element\$1 same creat\$3 same ident\$5 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 near3 lock\$3 and (replicat\$3 copy\$3 copie\$1 reproduc\$3 duplicat\$3 mirror\$3).ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:37
S10 0	3	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 adj lock\$3 and (replicat\$3 copy\$3 copie\$1 reproduc\$3 duplicat\$3 mirror\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:41
S10 1	3	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 adj lock\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:41

S10 2	58	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:45
S10 3	27	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:47
S10 4	81	data adj element\$1 same creat\$3 and ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:47
S10 5	2	electronic adj data adj (object\$1 element\$1) same creat\$3 and (object\$1 element\$1) same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:48
S10 6	140	data adj (object\$1 element\$1) same creat\$3 and (object\$1 element\$1) same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:49
S10 7	20	data adj (object\$1 element\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:49
S10 8	8	data adj (object\$1 element\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and (replicat\$3 duplicat\$3 backup back-up copy\$3 copie\$1 mirror\$3).ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:51
S11 0	1	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and "data loss".ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:52
S11 1	1	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and "data loss"	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:52

C14	-	المعادي ومعاد ومعاد المعاد الم	LIC DCDLIE	OD	OFF	2006/07/26 15:55
S11 2	7	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:55
S11 3	22	data adj (object\$1 element\$1 file\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:01
S11 4	11	data adj (object\$1 element\$1 file\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 same replicat\$3 and ("710"/\$3.ccls."707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:01
S11 5	2	cache\$1 same first near2 way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:30
S11 6	25	cache\$1 same way\$1 same (remap\$4 re-map\$4 re-direct\$3 redirect\$3 reassign\$3 re-assign\$3) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:31
S11 7	17	cache\$1 same way\$1 same (remap\$4 re-map\$4) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:32
S11 8	2	cache\$1 same bank same (mux\$2 multiplexer\$1) same (remap\$4 re-map\$4) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:32
S11 9	8	cache\$1 and bank\$1 same (mux\$2 multiplexer\$1) same (remap\$4 re-map\$4) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:33
S12 0	8	cache\$1 same bank\$1 and (mux\$2 multiplexer\$1) same (remap\$4 re-map\$4) same (defect\$3 erro\$7 fault\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:34
S12 1	8	cache\$1 same bank\$1 same (remap\$4 re-map\$4) same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:52
S12 2	2	cache\$1 same bank\$1 same "first way" same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:53

S12 4	21	bank\$1 same remap\$4 same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:55
S12 5	10	bank\$1 same remap\$4 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:40
S12 6	70	bank\$1 same test\$3 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:40
S12 7	5	bank\$1 same test\$3 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1) same way\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:42
S12 8	9	bank\$1 same test\$3 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:44
S12 9	2	self adj test\$3 and bank\$1 same test\$3 same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1) same remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:44
S13 0	2	self adj test\$3 and bank\$1 same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1) same remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:44
S13 1	2	self adj test\$3 and bank\$1 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1) same remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:44
S13 2	4	self adj test\$3 and bank\$1 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:45
S13 3	2	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) and (mux\$2 multiplexer\$1) same remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:50
S13 4	2	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) same (mux\$2 multiplexer\$1) same cache\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:51
S13 5	23	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) same cache\$1 and (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:52
S13 6	3	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) and cache\$1.ab. and (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:53
S13 7	26	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) and "set associative" and (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:53
S13 8	37	test\$3 same bank\$1 same (defect\$3 erro\$7 fault\$1) and cache\$1 and (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:55

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S13 9	34	test\$3 and bank\$1 same (defect\$3 erro\$7 fault\$1) and "set associative" same cache\$1 and (mux\$2 multiplexer\$1) and remap\$4	US-PGPUB; USPAT	OR -	OFF	2006/07/27 12:56
S14 0	34	test\$3 and bank\$1 same (defect\$3 erro\$7 fault\$1) and "set associative" same cache\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:56
S14 1	50	test\$3 same bank\$1 and "set associative" same cache\$1 and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:57
S14 2	26	test\$3 same remap\$4 and "set associative" same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:58
S14 3	26	test\$3 same remap\$4 and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:59
S14 4	2	test\$3 same remap\$4 same cache\$1 same bank\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 12:59
S14 5	31	test\$3 same remap\$4 same cache\$1	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:22
S14 6	24	test\$3 same remap\$4 same cache\$1 and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:23
S14 7	139	test\$3 same cache\$1 and remap\$4 and (mux\$2 multiplexer\$1) same control\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:24
S14 8	29	test\$3 same cache\$1 same bank\$1 and remap\$4 and (mux\$2 multiplexer\$1) same control\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:24
S14 9	109	test\$3 same cache\$1 same register\$1 and remap\$4 and (mux\$2 multiplexer\$1) same control\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:36
S15 0	122	test\$3 same cache\$1 same register\$1 and remap\$4 and (mux\$2 multiplexer\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:44
S15 1	117	test\$3 same cache\$1 and remap\$4 and (mux\$2 multiplexer\$1) same register\$1	US-PGPUB; USPAT	OR .	OFF	2006/07/27 13:44
S15 2	55	test\$3 same cache\$1 and remap\$4 and (mux\$2 multiplexer\$1) same register\$1 and BIST	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:46
S15 3	63	test\$3 same cache\$1 and remap\$4 and (mux\$2 multiplexer\$1) same way\$1 and register\$1 and BIST	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:47
S15 4	46	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and BIST	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:49
S15 5	7	cache\$1 same (muxes multiplexers) same way\$1 and register\$1 and BIST	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:53

S15 6	16	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and BIST and remap\$4	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:58
S15 7	34	cache\$1 same (mux\$2 multiplexer\$1) same way\$1 and register\$1 and BIST and "set associative"	US-PGPUB; USPAT	OR	OFF	2006/07/27 15:11